



08/11/97

Atty Docket No. 015270-002120

PTO FAX NO.: (703) 308-4242

ATTENTION: Examiner Patricia Duffy  
Group Art Unit 1818

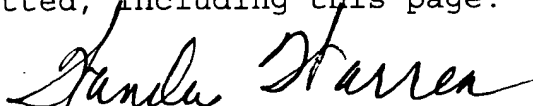
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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following Amendment and Transmittal, in re Application of SEUBERT, Peter A. et al., Serial No. 08/466,554, filed June 6, 1995, for METHODS FOR AIDING IN THE DIAGNOSIS OF ALZHEIMER'S DISEASE BY MEASURING AMYLOID- $\beta$  PEPTIDE (x- $\geq$ 41) AND TAU is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

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1/29/97 7129 JENLR.

70029 U.S. PTO

Amendment

TOWNSEND and TOWNSEND and CREW LLP  
 Two Embarcadero Center, 8th Floor  
 San Francisco, CA 94111-3834  
 Telephone: (415) 576-0200  
 Fax: (415) 576-0300

Atty. Docket No. 0152/U-002120

Date January 29, 1997

In re application of SEUBERT, Peter A. et al.

Application No. 08/466,554

Filed June 6, 1995

Group Art Unit 1818

For METHODS FOR AIDING IN THE DIAGNOSIS OF  
 ANZHEIMER'S DISEASE BY MEASURING AMYLOID- $\beta$   
 PEPTIDE (X- $\geq 41$ ) AND TAU

I hereby certify that this correspondence is being sent by  
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Date: January 29, 1997

By: Wanda Warren  
 Wanda Warren

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
 Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Enclosed is a petition to extend time to respond.

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The filing fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	* 8	MINUS	** 41	= 0	x11=	\$		x22=	\$ 0
INDEP.	* 1	MINUS	*** 7	= 0	x40=	\$		x80=	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+130=	\$		+260=	\$ 0
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TOWNSEND and TOWNSEND and CREW LLP

John R. Storella

John R. Storella  
 Reg. No.: 32,944

Attorneys for Applicants



08/11/97

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*January 29, 1997*

TOWNSEND and TOWNSEND and CREW LLP

By *Thanda Turner*

Attorney Docket No. 015270-002120  
Athena Docket No. 131-US-DIV1

#23/E  
*DPLK*  
9/10/97  
PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )

PETER A. SEUBERT ET AL. )

Examiner: Patricia A. Duffy,  
Ph.D.

Application No.: 08/466,554 )

Art Unit: 1818

Filed: June 6, 1995 )

SUPPLEMENTAL AMENDMENT

For: METHODS FOR AIDING IN THE )  
DIAGNOSIS OF ALZHEIMER'S )  
DISEASE BY MEASURING )  
AMYLOID- $\beta$  PEPTIDE ( $x \geq 41$ ) )  
AND TAU )

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants submit this supplemental amendment to the  
Amendment mailed December 17, 1996. Applicants request  
reconsideration of the application in light of the amendments and  
remarks that follow.

## AMENDMENTS

### IN THE CLAIMS

Please add new claims 48 and 49 as follows:

*E* 48. (New) The method of claim 42 wherein  $A\beta(x \geq 41)$   
is  $A\beta(x-42)$ .

49. (New) The method of claim 48 wherein  $A\beta(x-42)$  is  
 $A\beta(1-42)$ .